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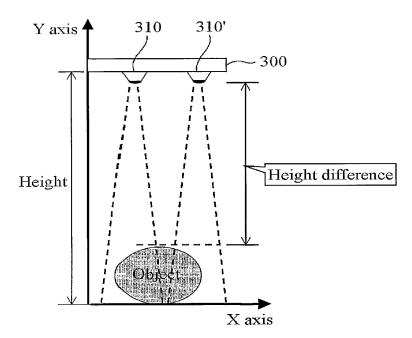
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#### (54) Title: RAT DETECTION AND MONITORING SYSTEM



(57) **Abstract:** The rat detecting apparatus is comprised of a sensor installed on a stick shaped member that is set up at the edge of a building wall. The stick-shaped member projects from a wall of a building (or a dome-shaped member is installed on a ceiling). The rat detecting apparatus of the present invention can be configured according to the appropriate environment and space, and can be made into a module for easy installation.

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